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|---|--------------------------------|--|
| Search Notes | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|  | 10528562 | NAKANO ET AL. |
| Examiner | Art Unit | |
| ABU SHOLEMAN | 2437 | |

SEARCHED

| Class | Subclass | Date | Examiner |
|----------------|-----------------------------|-------------|-----------------|
| 713 | 161/168/169 | 1/30/2009 | /A.S./ |
| 380 | 247 | 1/30/2009 | /A.S./ |
| 713 | all sub classes | 8/4/2009 | /A.S./ |
| 726 | all sub classes | 8/4/2009 | /A.S./ |
| 713 | 168,170,182,155 | 12/8/2009 | /A.S./ |
| 380 | 279,270,59 | 12/8/2009 | /A.S./ |
| update classes | | 6/7/2010 | /A.S./ |
| 713 | 161,168,169,170,171,172,178 | 10/29/2010 | /A.S./ |
| 380 | 255,201,270,59 | 10/29/2010 | /A.S./ |
| 709 | 271,218,219,255 | 10/29/2010 | /A.S./ |

SEARCH NOTES

| Search Notes | Date | Examiner |
|--|-------------|-----------------|
| Inventor search (see East Search) | 1/29/2009 | /A.S./ |
| Assignee (See East Search) | 1/29/2009 | /A.S./ |
| East Search (See East Search History) | 1/29/2009 | /A.S./ |
| Plus Search | 1/28/2009 | /A.S./ |
| Class and New Text and Keyword Search in EAST | 8/4/2009 | /A.S./ |
| Classes and Text and Keyword and concept Search in EAST | 12/8/2009 | /A.S./ |
| concept and keyword search in EAST (see search history) | 6/8/2010 | /A.S./ |
| Consulted with PE (Mr. Michael) | 8/17/2010 | /A.S./ |
| NPL (Google Scholar) | 10/29/2010 | /A.S./ |
| Concept and Text search in EAST (see attachment) | 10/29/2010 | /A.S./ |
| Consulted with PE | 10/20/2010 | /A.S./ |

INTERFERENCE SEARCH

| Class | Subclass | Date | Examiner |
|--------------|-----------------|-------------|-----------------|
| 713 | 168 | 10/29/2010 | /A.S./ |
| 380 | 201 | 10/29/2010 | /A.S./ |